



ADI (Analog Devices, Inc.)

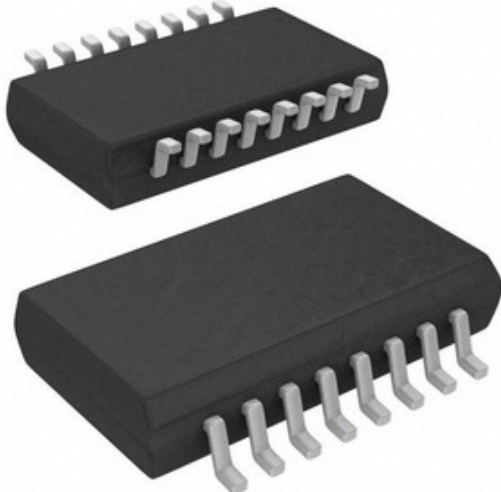


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ADUM4224WBRWZ

Part Number:	ADUM4224WBRWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 2CH GATE DVR 16SOIC
Datasheets:	 ADUM4224WBRWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM4224WBRWZ

PART NUMBER	ADUM4224WBRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 2CH GATE DVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM4224WBRWZ.pdf
VOLTAGE - SUPPLY	7.5 V ~ 18 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	12ns, 12ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	54ns, 54ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	21 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4A Gate Driver Magnetic Coupling 5000Vrms 2 Channel 16-SOIC
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/µs
BASE PART NUMBER	ADUM4224
APPROVALS	CSA, UR

Related Tags

ADI (Analog Devices, Inc.) ADUM4224WBRWZ	ADUM4224WBRWZ Distributor	ADUM4224WBRWZ Supplier
ADUM4224WBRWZ Price	ADUM4224WBRWZ Pictures	ADUM4224WBRWZ Image
ADUM4224WBRWZ PDF Datasheet	ADUM4224WBRWZ Download Datasheet	ADUM4224WBRWZ Datasheet
ADUM4224WBRWZ Stock	Buy ADUM4224WBRWZ	Buy ADI (Analog Devices, Inc.) ADUM4224WBRWZ
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ADI (Analog Devices, Inc.) ADUM4224WBRWZ	AD ADUM4224WBRWZ	ADI (Analog Devices, Inc.) ADUM4224WBRWZ
Analog Devices Inc. ADUM4224WBRWZ	Analog Devices, Inc. ADUM4224WBRWZ	

Related Products

 ADUM4224WARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 38 pcs RFQ	 ADUM4224WCRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ
 ADUM4400ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: Out stock RFQ	 ADUM4223WCRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 188 pcs RFQ
 ADUM4223WCRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ	 ADUM4223WBRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ
 ADUM4224WCRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 173 pcs RFQ	 ADUM4224WARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ
 ADUM4400ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: Out stock RFQ	 ADUM4224WBRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ
 ADUM4400ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 174 pcs RFQ	 ADUM4223WBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ